UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/01/2005

EXAMINER
SHEWAREGED, BETELHEM

Troxell Law Office PLLC Suite 1404 5205 Leesburg Pike Falls Church, VA 22041

ART UNIT PAPER NUMBER

DATE MAILED: 07/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/796 186	03/10/2004	Teng-kuei Chen	BHT-3215-72	2744	

TITLE OF INVENTION: PATTERN CARD

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	10/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	m should be used for trans respondence including the F selow or directed otherwise s.	smitting the ISSUE Patent, advance order in Block 1, by (a) s	FEE and PUBI rs and notificati pecifying a new	LICATION FEE (if requience on of maintenance fees we correspondence address;	ired). Blocks 1 through 5 sivil be mailed to the current and/or (b) indicating a separate	hould be completed where correspondence address as trate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The	mailing can only be used for is certificate cannot be used all paper, such as an assignment	for any other accompanying
75				have its own certificate	e of mailing or transmission.	
Troxell Law Office Suite 1404	ce PLLC			I hereby certify that the	rtificate of Mailing or Trans his Fee(s) Transmittal is bein	g deposited with the United
5205 Leesburg Pike				States Postal Service v addressed to the Mai	his Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (703) 746-4000, on the o	st class mail in an envelope above, or being facsimile
Falls Church, VA 2				transmitted to the USP	TO (703) 746-4000, on the c	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIF	RST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/796,186	03/10/2004	•	Teng-kuci Cl	hen	BHT-3215-72	2744
TITLE OF INVENTION: PA	ATTERN CARD					
						•
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nonprovisional	YES	\$700		\$300	\$1000	10/03/2005
EXAM	INER	ART UNIT		CLASS-SUBCLASS		,
SHEWAREGEI	D, BETELHEM	1774	•	428-195100		· ·
"Fee Address" indicat	e address or indication of "Fo lence address (or Change of 6 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names of agents OR, a (2) the name of registered attor 2 registered par	on the patent front page, li of up to 3 registered pater liternatively, f a single firm (having as ney or agent) and the nan tent attorneys or agents. If will be printed.	a member a 2energy are sof up to	
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee dat of this form is NOT a	ta will appear of substitute for fi	n the patent. If an assigning an assignment.	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGNI	EE	(B) I	RESIDENCE: (0	CITY and STATE OR CO	UNTRY)	•
Please check the appropriate	assignee category or catego	ries (will not be print	ed on the patent): 🔲 Individual 🚨 C	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	_	Payment of Fee(•	•	
Issue Fee	mall entity discount permitte	_	_	e amount of the fee(s) is entended and the end of the e		
•	Copies	,				credit any overpayment, to
			eposit Account	Number	charge the required fee(s), or (enclose an extra of	copy of this form).
5. Change in Entity Status a. Applicant claims SI	(from status indicated above MALL ENTITY status. See		b. Applicant i	s no longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pate	ue Fee and Publicatio vill not be accepted fi ent and Trademark O	n Fee (if any) or rom anyone other ffice.	to re-apply any previous er than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature						
Toward on uninted name				Registration	n No	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT is for reducing this burden, st inia 22313-1450. DO NOT 1450. tion Act of 1995, no persons	11. The information 1. 122 and 37 CFR 1.1 O. Time will vary do tould be sent to the C SEND FEES OR CO	is required to ob 14. This collection opending upon to the Information MPLETED FO and to a collection	otain or retain a benefit by on is estimated to take 12 he individual case. Any c on Officer, U.S. Patent and RMS TO THIS ADDRES on of information unless it	the public which is to file (ar minutes to complete, includi omments on the amount of t I Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, al number.



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Troxell Law Office PLLC			SHEWAREGED, BETELHEM	
Suite 1404 5205 Leesburg Pik	e		ART UNIT	PAPER NUMBER
Falls Church, VA 22041			1774	

DATE MAILED: 07/01/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.